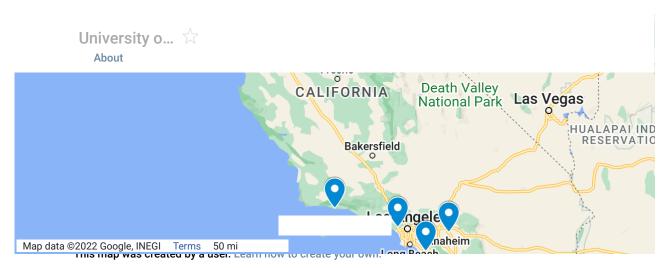
Transfer to the University of California (UC)

The University of California

The University of California (UC) is one of the finest research universities in the world. It offers more than 900 degree programs and 160 academic disciplines, with more academic departments ranked in the top 10 nationally than any other public or private university. The UC system has 10 campuses; one (UC San Francisco) is a graduate/professional program and nine (UC Berkeley, UC Davis, UC Irvine, UC Los Angeles, UC Merced, UC Riverside, UC San Diego, UC Santa Barbara, and UC Santa Cruz) offer undergraduate programs.

All nine campuses have uniform minimum entrance requirements and certain other features in common. However, each campus is distinctive and not all majors are offered on all campuses. Students should investigate the various undergraduate colleges, schools, and majors available on each campus to determine which campuses will best satisfy their educational needs. Students are further encouraged to discuss with their counselor or with a UC Admissions representative the particular advantages each campus has to offer. For more information, see <u>universityofcalifornia.edu</u>.

The Campuses of the University of California



- University of California, Berkeley (UCB or Cal)
- University of California, Davis (UCD)
- University of California, Irvine (UCI)
- University of California, Los Angeles (UCLA)
- University of California, Merced (UCM)
- University of California, Riverside (UCR)
- University of California, San Diego (UCSD)
- University of California, San Francisco (UCSF)
- University of California, Santa Barbara (UCSB)
- University of California, Santa Cruz (UCSC)

Nearly 30 percent of University of California (UC) undergraduates are transfer students. Students from California community colleges (CCC) can become eligible for admission to the UC by meeting specific requirements. The requirements described below represent the minimum academic standards students must attain to be considered for admission to the University. **Meeting the minimum requirements does not guarantee admission to the University nor does it guarantee admission to a particular campus or major of the student's choice**. Many campuses and majors receive more applications than they have spaces available. To be more competitive, students should work toward meeting the specific major preparation courses and general education requirements for the campuses and majors they're interested in.

- I. Admission Requirements as Junior-Level Transfer
- + II. Other Types of Transfer
- + III. Transfer Admission Guarantee (TAG)
- + IV. Additional Transfer Information

University of California Transfer Course Agreement (UC TCA) 2021-2022

This agreement lists courses transferable for unit credit at all UC campuses. While all courses that appear on this chart have been approved as transferable to the UC system, how they are applied may

vary from campus to campus. Students should go to www.assist.org and research their intended major at the UC campuses they plan to apply to for information on how particular courses are applied in the pre-major and for new courses added to the TCA after this catalog was published. All students planning to apply to the UC should also consult a counselor in the Transfer Center or Counseling Office.

Honors Course Credit Information: Duplicate credit will not be awarded for both the Honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better.

This agreement lists courses transferable for unit credit ALL UC campuses. While all courses that appear on this chart have been approved as transferable to the UC system, how they are applied may vary from campus to campus. Students should go to www.assist.org and research their intended major at the UC campuses they plan to apply to for information on how particular courses are applied in the pre-major and for new courses or courses that have been removed from the TCA after this catalog was published. All students planning to apply to the UC should also consult a counselor in the Transfer Center or Counseling Office.

Courses with Credit Limitations are noted with footnotes. These include but are not limited to courses that have the Honors version or where there's duplication of course content. Please consult a counselor for more information.

Course ID	Title	Units/Hours
Accounting		
ACCT M110	Financial Accounting	3
ACCT M120	Managerial Accounting	3
Anatomy and Anatomy/P	hysiology	
ANAT M01	Human Anatomy (*)	4
ANPH M01	Human Anatomy and Physiology (*+)	6
* <u>ANAT M01</u> and <u>ANP</u>	M01 combined: maximum credit, 1 course	
+ ANPH M01 and PHS	O M01 or PHSO M01H combined: maximum credit, 1 course	
Anthropology		
ANTH M01	Biological Anthropology	3
ANTH M01H	Honors: Biological Anthropology	3

Course ID	Title	Units/Hours
ANTH M01L	Biological Anthropology Lab	1
ANTH M02	Cultural Anthropology	3
ANTH M03	Archaeology	3
ANTH M05	Archaeological Field Methods	3
ANTH M06	Introduction to Native American Studies	3
ANTH M07	Peoples and Cultures of the World	3
ANTH M08	Linguistic Anthropology	3
ANTH M09	Sex, Gender, and Culture	3
ANTH M10	Archaeological Survey and Mapping	3
ANTH M11	The Anthropology of Magic, Witchcraft and Religion	3
ANTH M12	Archaeological Laboratory Procedures	3
ANTH M13	The Chumash and Their Neighbors: Indians of California	3
ANTH M14	Monkeys, Apes, and Humans	3
ANTH M15	Egyptology: Archaeology of the Land of the Pharaohs	3
ANTH M16	Mysteries of the Ancient Maya	3
ANTH M17	Forensic Anthropology	3
ANTH M18	Culture, Health, and Healing	3
Art		
ART M20	Two-Dimensional Design	3
ART M23	Three-Dimensional Design	3
ART M30	Drawing and Composition I	3
ART M31	Drawing and Composition II	3
ART M32	Beginning Life Drawing I	3
ART M33	Beginning Life Drawing II	3
ART M34	Advanced Life Drawing I	3

Course ID	Title	Units/Hours
ART M35	Advanced Life Drawing II	3
ART M43	Beginning Painting I	3
ART M44	Beginning Painting II	3
ART M45	Advanced Painting I	3
ART M46	Advanced Painting II	3
ART M47	Landscape Painting I	3
ART M48	Landscape Painting II	3
ART M49	Water Color I	3
ART M50	Water Color II	3
ART M70	Beginning Ceramics I	3
ART M71	Beginning Ceramics II	3
ART M72	Ceramic Design I	3
ART M73	Ceramic Design II	3
ART M74	Glaze Design I	3
ART M75	Glaze Design II	3
ART M77	Beginning Sculpture I	3
ART M78	Beginning Sculpture II	3
ART M79A	Figure Sculpture I	3
ART M79B	Figure Sculpture II	3
ART M79C	Figure Sculpture III	3
ART M79D	Figure Sculpture IV	3
ART M90	Beginning Printmaking I	3
ART M91	Beginning Printmaking II	3
ART M92	Advanced Printmaking I	3
ART M93	Advanced Printmaking II	3

Course ID	Title	Units/Hours
Art History		
ARTH M100	Understanding Art	3
ARTH M100H	Honors: Understanding Art	3
ARTH M110	History of Western Art: Prehistoric Through Gothic	3
ARTH M120	History of Western Art: Renaissance through Modern	3
ARTH M130	History of Art: Asian	3
ARTH M150	History of Western Art: Modern through Contemporary	3
Astronomy		
AST M01	An Introduction to Astronomy	3
AST M01L	An Introduction to Astronomy Laboratory	1
Biology		
BIOL M01	Introduction to Biology (*)	4
BIOL M02A	General Biology I	5
BIOL M02AH	Honors: General Biology I	5
BIOL M02B	General Biology II	5
BIOL M02C	Genetics and Molecular Biology	5
BIOL M03	Marine Life and Its Environment	4
BIOL M05	Field Biology: A Natural History of California	4
BIOL M13	Introduction to Biotechnology and Molecular Biology	4
BIOL M16	Human Biology	3
BIOL M16L	Human Biology Lab	1
BIOL M17	Heredity, Evolution and Society	3
* No credit for BIOL M01	if taken after BIOL M02A or BIOL M02AH	
Biotechnology		
BIOT M10	Introduction to Biotechnology and Molecular Biology	4

Course ID	Title	Units/Hours
Botany		
BOT M01	Introduction to Botany	5
BOT M06	Plants and Society	4
Business		
BUS M30	Introduction to Business	3
BUS M31	Introduction to Management	3
BUS M33	Business Law	3
BUS M70	Introduction to Global Business	3
BUS M140	Business Information Systems	3
Chemistry		
CHEM M01A	General Chemistry I	5
CHEM M01AH	Honors: General Chemistry I	5
CHEM M01B	General Chemistry II	5
CHEM M07A	Organic Chemistry I	5
CHEM M07B	Organic Chemistry II	5
CHEM M11	Foundations of General, Organic, and Biochemistry (*)	5
CHEM M12	Introductory Chemistry I (*+)	4
CHEM M13	Introductory Chemistry II (0)	5
* CHEM M11 and CHEM	// M12 combined: maximum credit, 1 course	
+ No credit for CHEM M	12 if taken after <u>CHEM M01A</u> or <u>CHEM M01AH</u>	
0 - No credit for CHEM I	M13 if taken after CHEM M07A, CHEM M07B.	
Child Development		
CD M02	Human Development: Infancy through Adolescence (*)	3
CD M03	Child, Family, and Community	3
CD M03H	Honors: Child, Family, and Community	3

Course ID	Title	Units/Hours
<u>CD M05</u>	Teaching in a Diverse Society	3
* <u>CD M02</u> and <u>PSY</u>	/ M07 combined: maximum credit, 1 course	
Chinese		
CHIN M100	Elementary Chinese: Mandarin I (*)	
CHIN M110	Elementary Chinese: Mandarin II	4
* Corresponds to tv	wo years of high school study	
College Strategies		
COL M01	College Strategies (*)	3
	M01, COUN M01H, COUN M02, COUN M05, COUN M10, COUN M23 and maximum credit, 3 units	
Commercial Photogr	aphy	
PHTC M35	Introduction to Photojournalism	3
Communication Stud	dies	
COMM M01	Public Speaking	3
COMM M01H	Honors: Public Speaking	3
COMM M02	Introduction to Persuasion	3
COMM M04	Interpersonal Communication	3
COMM M05	Oral Interpretation of Literature	3
COMM M06	Small Group Communication	3
COMM M07	Argumentation and Debate	3
COMM M12	Intercultural Communications	3
COMM M13	Gender Communication	3
COMM M16	Readers Theatre	3
COMM M25	Introduction to Rhetorical Criticism	3
COMM M26	Rhetoric of Popular Culture	3

Course ID	Title	Units/Hours
Computer Science		
<u>CS M01</u>	Introduction to Computer Science (*)	3
CS M10DB	Database Management Systems and Applications	3
CS M10DS	Introduction to Data Science	3
CS M10J	Introduction to Computer Programming Using Java	4
CS M10ML	Cloud Data Science and Machine Learning	2
CS M10P	Introduction to Computer Programming using Python Language	4
CS M10R	Introduction to R Programming	3
CS M15W	Client-Side Web Development Using HTML/JavaScript	3
CS M16PH	Server-Side Development using PHP	3
<u>CS M125</u>	Programming Concepts and Methodology I (*)	3
<u>CS M135</u>	Programming Concepts and Methodology II	3
<u>CS M145</u>	Computer Architecture and Organization	3
<u>CS M155</u>	Discrete Structures (*)	3
* <u>CS M01</u> and <u>CS N</u>	M125 combined: maximum credit, 4 units	
+ <u>CS M155</u> and <u>MA</u>	ATH M21 combined: maximum credit, 1 course	
Counseling		
COUN M01	Student Success (*)	1
COUN M01H	Honors: Student Success (*)	1
COUN M02	Career and Life Planning (*)	3
COUN M05	College Strategies (*)	3
COUN M10	Student Success: EOPS (*)	1
COUN M23	PASS Academy I (*)	.5
	M01, COUN M01H, COUN M02, COUN M05, COUN M10, COUN M23 and maximum credit, 3 units	

Course ID	Title	Units/Hours
Criminal Justice		
CJ M01	Introduction to Criminal Justice	3
CJ M01H	Honors: Introduction to Criminal Justice	3
CJ M02	Concepts of Criminal Law (0)	3
<u>CJ M03</u>	Community Relations (*)	3
<u>CJ M08</u>	Introduction to Constitutional Law (0)	3
<u>CJ M14</u>	Juvenile Procedures (+)	3
<u>CJ M17</u>	Anatomy of a Murder (+)	3
<u>CJ M40</u>	Ethics in Criminal Justice (0)	3
<u>CJ M41</u>	Introduction to Probation, Parole and Corrections (+)	3
0= <u>CJ M02</u> , <u>CJ M08</u> and	CJ M40 combined: maximum credit, 1 course	
+ CJ M03, CJ M14, CJ N	117 and CJ M41 combined: maximum credit, 1 course	
Dance		
DANC M01	Dance Appreciation	3
DANC M01H	Honors: Dance Appreciation	3
DANC M03	Dance History	3
DANC M09A	Introduction to Dance: Ballet	2
DANC M10A	Ballet I-Fundamentals	2
DANC M10B	Ballet II - Beginning	2
DANC M10C	Ballet III - Intermediate	2
DANC M10D	Ballet IV - Advanced	2
DANC M11A	Jazz Dance I - Fundamentals	2
DANC M11B	Jazz Dance II - Beginning	2
DANC M11C	Jazz Dance III - Intermediate	2
DANC M11D	Jazz Dance IV - Advanced	2

Course ID	Title	Units/Hours
DANC M12A	Modern Dance I - Fundamentals	2
DANC M12B	Modern Dance II - Beginning	2
DANC M12C	Modern Dance III -Intermediate	2
DANC M12D	Modern Dance IV - Advanced	2
DANC M13A	Tap I - Fundamentals	1.5
DANC M13B	Tap II - Beginning	1.5
DANC M13C	Tap III - Intermediate Tap	1.5
DANC M13D	Tap IV - Advanced	1.5
DANC M15A	Choreography I: Beginning	2
DANC M15B	Choreography II: Intermediate	2
DANC M16A	Hip Hop 1 - Fundamentals	1.5
DANC M17	Musical Theater Dance	0.5-2
DANC M18	Dance Somatics/Conditioning for Dance (*)	2
DANC M19A	Conditioning Dance: Pilates I (*)	2
DANC M19B	Conditioning Dance: Pilates II (*)	2
DANC M19C	Conditioning Danc: Pilates III (*)	2
DANC M20A	Movement Improvisation I	2
DANC M20AH	Honors: Movement Improvisation I	2
DANC M20B	Movement Improvisation II	2
DANC M20C	Movement Improvisation III	2
DANC M30A	Theory and Practice of Social Dance Forms: Ballroom Dance I	1.5
DANC M30B	Theory and Practice of Social Dance Forms: Ballroom Dance II	1.5
DANC M31	World Dance Cultures	3
DANC M31L	World Dance Forms	1
DANC M32	Social Dance: Swing Dance	2

Course ID	Title	Units/Hours
DANC M40	Ballet Variations	2
DANC M51	Elements of Dance Production	1
DANC M55A	Dance Rehearsal & Performance I	2
DANC M55B	Dance Rehearsal & Performance II	2
DANC M55C	Dance Rehearsal & Performance III	2
DANC M55D	Dance Rehearsal & Performance IV	2
DANC M70A	MC Spirit Practice and Performance I	2
DANC M70B	MC Spirit Practice and Performance II	2
DANC M70C	MC Spirit Practice and Performance III	2
DANC M70D	MC Spirit Practice and Performance IV	2
Any or all of these PE A	Activity courses combined: maximum credit, 4 units	
Design		
DES M100	Design and Society	3
DES M100H	Honors: Design and Society	3
<u>DES M101</u>	Design History	3
DES M101H	Honors: Design History	3
<u>DES M121</u>	Introduction to Digital Media	3
DES M133	Typography I	3
DES M143	3D Fundamentals	3
Economics		
ECON M170	Economic History of the US	3
ECON M201	Principles of Microeconomics	3
ECON M202	Principles of Macroeconomics	3
ECON M202H	Honors: Principles of Macroeconomics	3

Course ID	Title	Units/Hours
Education		
EDU M02	Introduction to Elementary Teaching	3
Engineering		
ENGR M01	Introduction to Engineering	2
ENGR M04	Engineering Design/CAD	3
ENGR M10	Programming and Problem-Solving in MATLAB	3
ENGR M12	Engineering Materials	3
ENGR M12L	Engineering Materials Lab	1
ENGR M16	Engineering Statics and Strength of Materials	4
ENGR M18	Engineering Dynamics	3
ENGR M20	Electrical Engineering Fundamentals	3
ENGR M20L	Electrical Engineering Fundamentals Lab	1
ENGR M33	Intro to Environmental Engr	3
ENGR M33L	Environmental Engineering Lab	1
English		
ENGL M01A	English Composition	4
ENGL M01AH	Honors: English Composition	4
ENGL M01B	Literature: Critical Thinking and Composition	4
ENGL M01BH	Honors Literature: Critical Thinking and Composition	4
ENGL M01C	Critical Thinking and Composition	3
ENGL M01CH	Honors: Critical Thinking and Composition	3
ENGL M10A	Creative Writing	3
ENGL M10B	Advanced Creative Writing	3
ENGL M13A	Survey of American Literature I	3
ENGL M13B	Survey of American Literature II	3

Course ID	Title	Units/Hours
ENGL M14	Introduction to Poetry	3
ENGL M15A	Survey of English Literature I	3
ENGL M15B	Survey of English Literature II	3
ENGL M16	Introduction to Fiction	3
ENGL M17	Shakespeare	3
ENGL M20	Introduction to Drama	3
ENGL M29A	The Bible as Literature (Old Testament)	3
ENGL M29B	The Bible as Literature (New Testament)	3
ENGL M30A	Masterpieces of World Literature I	3
ENGL M30B	Masterpieces of World Literature II	3
ENGL M40	Children's Literature	3
Environmental Science		
ENSC M01	Environmental Science	3
ENSC M01L	Environmental Science Lab	1
ENSC M02	Environment and Human Interactions	4
ENSC M03	Energy Resources and Conservation	3
Ethnic Studies		
ETHS M01	Introduction to Chicana/o Studies	3
ETHS M10	Introduction to African American Studies	3
Exotic Animal Training and	l Management	
EATM M101	Introduction to Animal Science	3
Film, Television, Media Art	s	
FTMA M100	Introduction to Mass Communications	3
FTMA M101	Introduction to Cinema	3
FTMA M102	Introduction to Television Studies	3

Course ID	Title	Units/Hours
FTMA M103	Introduction to Media Aesthetics	3
FTMA M104	Introduction to Documentary Studies	3
FTMA M105	History of International Cinema I: Emergence to World War II	3
FTMA M106	History of International Cinema II: World War II to the Present	3
FTMA M107	Directors and Genres	3
FTMA M108	Women in Cinema	3
FTMA M109	Contemporary American Cinema	3
FTMA M110	Contemporary Global Cinema	3
French		
FREN M100	Elementary French I (*)	
FREN M110	Elementary French II	
* Corresponds to two year	ars of high school study	
Game Design		
GAME M101	Introduction to Game Design	3
Geographic Information Sy	ystems	
GIS M01	Introduction to Mapping and GIS	3
GIS M02	GPS and Map Analysis	3
GIS M24	Intermediate GIS Applications	3
Geography		
GEOG M01	Physical Geography	3
GEOG M01L	Physical Geography Lab	1
GEOG M02	Cultural Geography	3
GEOG M03	World Regional Geography	3
GEOG M03H	Honors: World Regional Geography	3
GEOG M05	Introduction to Weather and Climate	3

Course ID	Title	Units/Hours
Geology		
GEOL M02	Physical Geology	3
GEOL M02H	Honors: Physical Geology	3
GEOL M02L	Physical Geology Lab	1
GEOL M03	Earth History	3
GEOL M03L	Earth History Lab	1
GEOL M04	Mineralogy	4
GEOL M05	The World Ocean	3
GEOL M18	Field Geology	1
GEOL M61	Natural Disasters	3
GEOL M121	Earth Science with Lab	4
German		
GERM M100	Elementary German I (*)	
GERM M110	Elementary German II	
* Corresponds to two year	ars of high school study	
Health Education		
HED M01	Health and Society (*)	2
HED M03	Nutrition, Fitness, and Stress Management	3
HED M05	First Aid, CPR, AED & Emergency Procedures	3
HED M07	Personal Health (*)	3
* HED M01 and HED M0	7 combined: maximum credit, 1 course	
History		
HIST M25	History of the United States	3
HIST M25H	Honors: History of the U.S	3
HIST M130	United States History Through Reconstruction	3

Course ID	Title	Units/Hours
HIST M131	African American History to 1877	3
HIST M133	History of Mexican Americans	3
HIST M135	Native American History and Culture	3
HIST M137	History of American Women	3
HIST M137H	Honors: History of American Women	3
HIST M140	United States History 1865 to the Present	3
HIST M141	African American History Since 1877	3
HIST M143	History of California	3
HIST M145	Race and Ethnicity in American History	3
HIST M150	World History: From Prehistory to 1500	3
HIST M152	History of Asia from Prehistory to 1600	3
HIST M160	World History: From 1450 to the Present	3
HIST M162	History of Asia From 1600 To The Present	3
HIST M164	History of Latin America	3
HIST M170	Western Civilization: From Prehistory to 1600	3
HIST M180	Western Civilization: From 1600 To The Present	3
Humanities		
HUM M07	Survey of the Arts	3
HUM M10A	Ethics, Culture and the Arts: The Roots of the Humanities	3
HUM M10B	Ethics, Culture and the Arts: Humanities and the Modern World	3
HUM M11	Conflict and the Human Condition	3
HUM M14	Humanities in the United States	3
Intercollegiate Athletics		
ICA M01A	Intercollegiate Baseball - Men (*)	4
ICA M01B	Intercollegiate Baseball-Men Off Season (*)	1

Course ID	Title	Units/Hours
ICA M02A	Intercollegiate Basketball-Men/Fall (*)	4
ICA M02B	Intercollegiate Basketball-Men/Spring (*)	2.5
ICA M03A	Intercollegiate Cross Country - Men (*)	4
ICA M03B	Intercollegiate Cross Country - Men/Off Season (*)	1
ICA M04A	Intercollegiate Football - Men (*)	4
ICA M04B	Intercollegiate Football-Men/Off Season (*)	1
ICA M07A	Intercollegiate Soccer - Men (*)	4
ICA M07B	Intercollegiate Soccer-Men/Off Season (*)	1
ICA M10A	Intercollegiate Track and Field - Men (*)	4
ICA M10B	Intercollegiate Track and Field - Men/Off Season (*)	1
ICA M11A	Intercollegiate Volleyball - Men (*)	4
ICA M11B	Intercollegiate Volleyball-Men Off/Season (*)	1
ICA M20A	Intercollegiate Basketball-Women/Fall (*)	4
ICA M20B	Intercollegiate Basketball-Women/Spring (*)	2.5
ICA M21A	Intercollegiate Cross Country-Women (*)	4
ICA M21B	Intercollegiate Cross Country-Women/Off Season (*)	1
ICA M24A	Intercollegiate Soccer - Women (*)	4
ICA M24B	Intercollegiate Soccer - Women/Off Season (*)	1
ICA M25A	Intercollegiate Softball-Women (*)	4
ICA M25B	Intercollegiate Softball-Women Off Season (*)	1
ICA M28A	Intercollegiate Track and Field - Women (*)	4
ICA M28B	Intercollegiate Track and Field -Women Off Season (*)	1
ICA M29A	Intercollegiate Volleyball - Women (*)	4
ICA M29B	Intercollegiate Volleyball-Women/Off Season (*)	1
ICA M35A	Conditioning and Training for Athletic Competition (*)	1

Course ID	Title	Units/Hours
ICA M35B	In-Season Conditioning for Athletic Competition (*)	1
ICA M36	Intercollegiate Women's Golf (*)	4
ICA M38A	Intercollegiate Wrestling (*)	4
ICA M38B	Intercollegiate Wrestling/Off Season (*)	1
ICA M40	Intercollegiate Beach Volleyball-Women (*)	4
- Any or all of thes	e PE Activity courses combined: maximum credit, 4 units	
Italian		
ITAL M100	Elementary Italian I (*)	
ITAL M110	Elementary Italian II	
* Corresponds to t	wo years of high school study	
Japanese		
JAPN M100	Elementary Japanese I (*)	
JAPN M110	Elementary Japanese II	
 Corresponds 	s to two years of high school study	
Journalism		
JOUR M01	Introduction to Mass Communications	3
JOUR M02	Digital Media Reporting & Writing	3
JOUR M03	Advanced Digital Media Reporting & Writing	3
JOUR M05	Introduction to Visual Communication	3
Kinesiology		
KIN M01	Introduction to Kinesiology (+)	3
KIN M13	Prevention and Care of Athletic Injuries (+)	3
KIN M13L	Prevention and Care of Athletic Injuries Lab (+)	1
<u>KIN M23</u>	Walking for Fitness (*)	1

Course ID	Title	Units/Hours
KIN M24	Running for Fitness and Conditioning (*)	1
KIN M31	Body Conditioning/Fitness	1
KIN M32	Body Conditioning/Free Weights (*)	1
KIN M33	Power Lifting/Free Weights (*)	1
KIN M34	Body Conditioning Boot Camp (*)	1
KIN M40	Cardio Step and Sculpt (*)	1
KIN M42	Aerobic Dance Fitness (*)	1
KIN M43	Cardio Kickboxing (*)	1
KIN M50	Pilates Mat (*)	1
KIN M51	Core Stability and Stretch (*)	1
KIN M52	Core Fitness with Cardio (*)	1
KIN M53	T'ai Chi (*)	1
KIN M55	Mind Body Fitness (*)	1
KIN M71	Golf (*)	1
KIN M72	Tennis (*)	1
KIN M82	Basketball (*)	1
KIN M84	Soccer (*)	1
KIN M85	Softball	1
KIN M87	Volleyball (*)	1
KIN M92	Hiking and Backpacking (*)	1
+ Any or all of the	se PE Theory courses combined: maximum credit, 8 units	
* Any or all of the	se PE Activity courses combined: maximum credit, 4 units	
Latin		
LAT M100	Elementary Latin I (*)	

Course ID	Title	Units/Hours
Learning Skills		
LS M03	Personal Development and Study Strategies (*)	3
	M01, COUN M01H, COUN M02, COUN M05, COUN M10, COUN M23 and maximum credit, 3 units	
Mathematics		
MATH M05	College Algebra for STEM Studies (*)	4
MATH M07	Precalculus and Trigonometry (*)	6
MATH M10	Mathematics for Elementary Teachers	3
MATH M11	College Algebra for the Liberal Arts (*)	3
MATH M12	Mathematical Reasoning for Liberal Arts	3
MATH M15	Introductory Statistics	4
MATH M15H	Honors: Introductory Statistics	4
MATH M16A	Applied Calculus I (0)	3
MATH M16B	Applied Calculus II (\$)	3
MATH M21	Discrete Mathematics (+)	3
MATH M25A	Calculus with Analytic Geometry I (0)	5
MATH M25AH	Honors: Calculus With Analytic Geometry I (0)	5
MATH M25B	Calculus with Analytic Geometry II (\$)	5
MATH M25BH	Honors: Calculus with Analytic Geometry II (\$)	5
MATH M25C	Calculus with Analytic Geometry III	5
MATH M31	Introduction To Linear Algebra	3
MATH M35	Applied Differential Equations	3
MATH M37DS	Probability & Statistics for Data Science	3
MATH M42DS	Mathematics of Machine Learning for Data Science	
* <u>MATH M05,</u> <u>MATH</u>	M07 and MATH M11 combined: maximum credit, 5 semester/7.5 quarter units	

Course ID	Title	Units/Hours
0 <u>MATH M16A</u> , <u>MATH M</u>	25A and MATH M25AH combined: maximum credit, 1 course	
\$ MATH M16B, MATH M	25B and MATH M25BH combined: maximum credit, 1 course	
+ MATH M21 and CS M1	55 combined: maximum credit, 1 course	
Microbiology		
MICR M01	General Microbiology	5
Music		
MUS M01	Music Fundamentals (*)	3
MUS M02A	Music Theory I	3
MUS M02AL	Musicianship I	1
MUS M02B	Music Theory II	3
MUS M02BL	Musicianship II	1
MUS M02C	Music Theory III	3
MUS M02CL	Musicianship III	1
MUS M02D	Music Theory IV	3
MUS M02DL	Musicianship IV	1
MUS M03	Introduction to Music Technology	3
MUS M04	Survey of World Music	3
MUS M04H	Honors: Survey of World Music	3
MUS M08	Music Appreciation	3
MUS M08H	Honors: Music Appreciation	3
MUS M09A	Music History I	3
MUS M09AH	Honors: Music History I	3
MUS M09B	Music History II	3
MUS M09BH	Honors: Music History II	3
MUS M10	Concert Choir	1

Course ID	Title	Units/Hours
MUS M11	Songwriting	3
MUS M12	Vocal Ensemble	2
MUS M13A	Fundamentals of Vocal Technique I	2
MUS M13B	Fundamentals of Vocal Technique II	2
MUS M13C	Advanced Vocal Development I	2
MUS M13D	Advanced Vocal Development II	2
MUS M18	Jazz Ensemble	1
MUS M21	Wind Ensemble	1
MUS M23	Moorpark Symphony Orchestra	1
MUS M25A	Class Piano-Beginning I	2
MUS M25B	Class Piano-Beginning II	2
MUS M25C	Class Piano-Intermediate I	2
MUS M25D	Class Piano-Intermediate II	2
MUS M30A	Applied Music-Woodwind	0.5
MUS M30B	Applied Music - Brass	0.5
MUS M30C	Applied Music - Strings	0.5
MUS M30D	Applied Music - Piano	0.5
MUS M30E	Applied Music - Classical Guitar	0.5
MUS M30F	Applied Music - Percussion	0.5
MUS M30G	Applied Music - Voice	0.5
MUS M31A	Opera and Musical Theatre Workshop I	2
MUS M31B	Opera and Musical Theatre Workshop II	2
MUS M34	Contemporary Vocal Ensemble	2
MUS M100	Advanced Concert Choir	1
MUS M120	Advanced Vocal Ensemble	2

Course ID	Title	Units/Hours
MUS M134	Advanced Contemporary Vocal Ensemble	2
MUS M180	Advanced Jazz Ensemble	1
MUS M210	Advanced Wind Ensemble	1
MUS M230	Moorpark Symphony Orchestra - Advanced	1
* No credit for MUS M01	if taken after MUS M02A	
Nutritional Science		
NTS M01	Introduction to Nutrition Science	3
NTS M07	Cultural Foods	3
NTS M09	Introduction to Food Science with Lab	3
Philosophy		
PHIL M01	Intro to Philosophy	3
PHIL M01H	Honors: Introduction to Philosophy	3
PHIL M02	Introduction to Ethics	3
PHIL M02H	Honors: Introduction to Ethics	3
PHIL M03	Introduction to Social and Political Philosophy	3
PHIL M05	Critical Thinking and Analytic Writing	3
PHIL M07	Introduction to Logic	3
PHIL M08	Philosophy of Religion	3
PHIL M09	Introduction to Symbolic Logic	3
PHIL M11	World Religions: West	3
PHIL M12	World Religions: East	3
PHIL M13	The Classical Mind	3
PHIL M14	The Modern Mind	3
PHIL M21	Ethics of Living and Dying	3
PHIL M22	Ethics of Business	3

Course ID	Title	Units/Hours
Photography		
PHOT M10	Beginning Photography	3
PHOT M20	Intermediate Photography	3
PHOT M30A	Advanced Photography I	3
PHOT M30B	Advanced Photography II	3
PHOT M40	History of Photography	3
Physical Science		
PHSC M01	Principles of Physical Science (*)	3
PHSC M01L	Principles of Physical Science Laboratory	1
* No credit if taken after a	a college level course in Astronomy, Chemistry, Geology, or Physics	
Physics		
PHYS M01	Descriptive Physics (*)	3
PHYS M01L	Descriptive Physics Laboratory	1
PHYS M10A	General Physics I (+)	4
PHYS M10AL	General Physics I Lab	1
PHYS M10B	General Physics II (+)	4
PHYS M10BL	General Physics II Laboratory	1
PHYS M20A	Mechanics of Solids and Fluids (+)	4
PHYS M20AL	Mechanics of Solids and Fluids Laboratory	1
PHYS M20B	Thermodynamics, Electricity, and Magnetism (+)	4
PHYS M20BL	Thermodynamics, Electricity, and Magnetism Laboratory	1
PHYS M20C	Wave Motion, Optics, and Modern Physics (+)	4
PHYS M20CL	Wave Motion, Optics, and Modern Physics Laboratory	1
* No credit for PHYS M02	I if taken after PHYS M10A or PHYS M20A	

Course ID	Title	Units/Hours
	YS M10B and PHYS M20A, PHYS M20B, PHYS M20C combined: maximum educt credit for duplication of topic.	
Physiology		
PHSO M01	Human Physiology (*)	4
PHSO M01H	Honors: Human Physiology (*)	4
* <u>PHSO M01</u> or <u>PH</u>	ISO M01H and ANPH M01 combined: maximum credit, 1 course	
Political Science		
POLS M01	Introduction to Politics	3
POLS M02	Comparative Politics	3
POLS M03	American Government & Politics	3
POLS M03H	Honors: American Government and Politics	3
POLS M04	International Relations	3
POLS M05	National, State and Local Politics	3
POLS M06	Intro to Political Theory	3
POLS M09	Introduction to Political Science Research Methods	3
Psychology		
PSY M01	Introduction to Psychology	3
PSY M01H	Honors: Introduction to Psychology	3
PSY M02	Introduction to Behavioral Neuroscience	3
PSY M02H	Honors: Introduction to Behavioral Neuroscience	3
PSY M03	Personal Growth & Soc Awarenes	3
PSY M04	Child Psychology	3
PSY M05	Social Psychology	3
PSY M06	Introduction to Behavioral Research Methods	3
PSY M07	Developmental Psychology (Lifespan) (*)	3

Course ID	Title	Units/Hours
PSY M08	Abnormal Psychology	3
PSY M10	Dying and Death	3
PSY M13	Human Sexuality	3
PSY M14	Cross-Cultural Psychology	3
PSY M16	Personality Theories	3
* <u>PSY M07</u> and <u>CD M02</u>	combined: maximum credit, 1 course	
Sociology		
SOC M110	Introduction to Sociology	3
SOC M110H	Honors: Introduction to Sociology	3
SOC M115	Social Problems	3
SOC M120	Introduction to Research Methods	3
SOC M130	Introduction to Marriage and Family	3
SOC M140	Introduction to Gender	3
SOC M150	Introduction to Race and Ethnicity	3
SOC M160	Introduction to Criminology	3
SOC M212	Introduction to Sociology of Religion	3
SOC M216	Sociology of Deviant Behavior	3
SOC M218	Organized Crime and Terrorism	3
* SOC M15 and SOC M1	6 combined: maximum credit, 1 course	
Spanish		
SPAN M100	Elementary Spanish I (*)	
SPAN M110	Elementary Spanish II	5
<u>SPAN M110S</u>	Elementary Spanish for Spanish Speakers II	5
SPAN M200	Intermediate Spanish I	5
SPAN M200S	Intermediate Spanish for Spanish Speakers I	5

Course ID	Title	Units/Hours
SPAN R210	Intermediate Spanish II	4
* Corresponds to two yea	ars of high school study	
Technical Theatre		
TTHA M11A	Theatre Production: Technical I	3
TTHA M11B	Theatre Production: Technical II	3
TTHA M11C	Theatre Production: Technical III	3
TTHA M11D	Theatre Production: Technical IV	3
TTHA M12A	Technical Theatre Practicum I	1
TTHA M12B	Technical Theatre Practicum II	1
TTHA M12C	Tech Theatre Practicum III	1
TTHA M20	Stagecrafts	3
TTHA M23A	Lighting Design I	3
TTHA M23B	Lighting Design II	3
TTHA M25A	Scene Design I	3
TTHA M25B	Scene Design II	3
TTHA M27A	Costume Design I	3
TTHA M27B	Costume Design II	3
TTHA M28	Production Makeup	3
TTHA M29	Special Makeup SFX	3
Theater Arts		
<u>THA M01</u>	Introduction to Theatre	3
THA M01H	Honors: Introduction to Theatre	3
THA M02A	Acting I	3
THA M02B	Acting II	3
THA M02C	Acting III	3

Course ID	Title	Units/Hours
THA M02D	Acting IV	3
THA M03A	Voice and Diction I	3
THA M03B	Voice and Diction II	3
THA M04	History of the Theatre	3
THA M04H	Honors: History of Theatre	3
THA M08	Script Analysis	3
THA M09A	Acting for Film & Television I	3
THA M09B	Acting/Film & Television II	3
THA M09C	Acting/Film & Television III	3
THA M09D	Acting/Film & Television IV	3
THA M10A	Theatre Production: Performance I	3
THA M10B	Theatre Production: Performance II	3
THA M10C	Theatre Production: Performance III	3
THA M10D	Theatre Prod: Perform IV	3
THA M14A	Improvisational Comedy I	1.5
THA M14B	Improvisational Comedy II	1.5
THA M14C	Improvisational Comedy III	1.5
THA M14D	Improvisational Comedy IV	1.5
THA M15A	Stage Direction I	3
THA M15B	Stage Direction II	3
THA M21A	Playwriting I	3
THA M21B	Playwriting II	3
THA M52A	Theatre for Young Audiences I	3
THA M52B	Theatre for Young Audiences II	3
Zoology		

Course ID	Title	Units/Hours
ZOO M01	Introduction to Zoology	5

1.

Intersegmental General Education Transfer Curriculum (IGETC) 2022-2023

The Intersegmental General Education Transfer Curriculum (IGETC) is a comprehensive pattern of courses that prospective transfer students from California community colleges can complete to satisfy most freshman/sophomore-level general education before transferring to UC.

Rules for the IGETC

- A minimum grade of "C" is required in each college course. A "C" is defined as a minimum 2.0 grade point on a 4.0 scale.
- Each course must be at least 3 semester/4-5 quarter units (except Science Lab courses in Area 5C).
- To fulfill an IGETC area, a course must be approved in that area during the semester the course is taken. Always check the IGETC list on ASSIST.org before registering for a course.
- Courses listed in more than one area shall not be certified in more than one area, except combined lecture/lab science courses or courses used to meet AREA 6-LOTE.
- Duplicate credit will not be awarded for both the honors and regular versions of a course. Credit will be awarded only for the first course completed with a grade of "C" or better.
- Students completing IGETC Certification may also apply for a Certificate of Achievement (COA),
 see a counselor

The IGETC requires completion of a minimum of 37 semester or 49 quarter units of courses in the following areas.

Area 1 - English Communication

CSU: 3 courses required, one each from Group A, B, and C.

UC: 2 courses required, one each from Group A and B.

+ 1A. English Composition

- + 1B. Critical Thinking English Composition
- + 1C. Oral Communication (CSU requirement only)

Area 2 - Mathematical Concepts and Quantitative Reasoning

+ 2. Mathematical Concepts and Quantitative Reasoning

Area 3 - Arts and Humanities

3 courses, with at least one from the Arts and one from the Humanities. 9 semester or 12-15 quarter units.

- + 3A. Arts
- + 3B. Humanities

Area 4 - Social and Behavioral Sciences

Complete at least 3 courses from at least two academic disciplines. 9 semester of 12-15 quarter units.

+ 4. Social and Behavioral Sciences

Area 5 - Physical and Biological Sciences

2 courses, with one from the Physical Science and one from the Biological Science, at least one of the two courses must include a laboratory. 7-9 semester units or 9-12 quarter units.

- + 5A. Physical Science
- + 5B. Biological Science
- + 5C. Laboratory Science

Area 6 - Language other than English (UC Requirement only)

Students must demonstrate proficiency in a language other than English (LOTE) equivalent to two years of high school level of instruction. Proficiency can be met by one of the following methods:

- + High School coursework
- + College Level Course
- + Examinations

CSU Graduation Requirements in U.S. History, Constitution and American Ideals

Not part of IGETC but may be completed prior to transfer.

One course from each Group 1 and one course from Group 2. May also be used in Area 4.

- + Group 1: US-1 (Historical Development of American Institutions and Ideals)
- Group 2: US-2 (U.S. Constitution and Government); US-3 (California State and Local Government)

Additional Information for CSU Transfer

Students who will graduate from a CSU in 2024-2025 or after will need an Ethnic Studies course, which may be taken prior to or after transfer. The following courses are approved to meet this requirement at Moorpark.

+ Ethnic Studies Requirement

On This Page

- What is IGETC?
- · What is IGETC for STEM?
- Is IGETC or IGETC for STEM an Admission Requirement?
- · Using AP and IB exams for IGETC
- Certification of IGETC
- Certification of IGETC for STEM

What is IGETC?

The Intersegmental General Education Transfer Curriculum (IGETC) is a series of courses that prospective transfer students attending California community colleges (CCC) may complete to satisfy

the lower-division breadth/general education requirements at both the University of California (UC) and the California State University (CSU). Many independent, private and out-of-state colleges and universities will also accept the IGETC.

If you have completed substantial coursework from institutions outside the United States, consult a counselor to determine whether you should complete IGETC or the lower-division breadth/general education requirements at the campus you plan to attend. In addition, some transfer students in some colleges or majors must follow a more prescribed lower-division curriculum than IGETC allows.

- + Students Eligible to Use the IGETC
- Students NOT Eligible to Use the IGETC
- + Students Who Should Follow IGETC
- + Students Who Should NOT Follow IGETC

What is IGETC for STEM?

The Intersegmental General Education Transfer Curriculum (IGETC) for Science, Technology, Engineering, Math (STEM) is comprised of courses taught at California Community Colleges (CCC) that satisfy specific areas of general education. This option will apply only for majors in which the Transfer Model Curriculum (TMC) explicitly indicates the availability of the option.

+ Students Eligible to use the IGETC for STEM

Is IGETC or IGETC for STEM an Admission Requirement?

Completion of the IGETC or IGETC for STEM is not an admission requirement or admission guarantee for transfer to CSU or UC, nor is it the only way to fulfill the lower-division, general education requirements for CSU or UC prior to transfer. However, it may be a requirement for some programs. Students may also choose to complete coursework to meet the campus general education requirements of the university to which they plan to transfer. Depending on a student's major, the student may find it advantageous to take courses fulfilling CSU's general education requirements or those of the UC campus or college to which the student plans to transfer.

Courses Appropriate for IGETC

All courses used towards satisfaction of the IGETC must be at the baccalaureate level and meet the specifications stated in the <u>IGETC Standards</u>, <u>Policies & Procedures</u> for the specified GE area.

- Minimum Unit Value
- Grade Requirement for IGETC
- + California Community College Courses
- + All United States Regionally Accredited Institutions
- International Coursework
- Distance Education
- + CSU U.S. History, Constitution, and American Ideals Requirements

Using AP and IB exams for IGETC

IGETC course credit may be earned with an acceptable score on Advanced Placement (AP) and International Baccalaureate (IB) Higher Level exams as specified in the latest version of the <u>IGETC</u> Standards Policies and Procedures Manual.

NOTES:

- An acceptable score on an AP English exam may be used to meet the English composition requirement, but not the critical thinking/ English composition requirement.
- There is no limit on the number of AP/IB exams that can be applied to the IGETC and may be used regardless of when the exam was taken. However, students who have earned credit from AP and/or IB should not take a comparable college course because transfer credit will not be granted for both.
- + Advanced Placement (AP)
- + International Baccalaureate (IB)
- + College Level Examination Program (CLEP)

Certification of IGETC

Moorpark College offers Full and Partial Certification of the IGETC. Students who have completed coursework at more than one CCC should have their coursework certified by the last CCC they attended

for a regular term (fall or spring for semester schools; fall, winter, or spring for quarter schools) prior to transfer. If a student requests certification from a CCC that is not the last school of attendance, it is at the discretion of that community college to certify. IGETC certification will be processed without regard to current enrollment status or the number of units accrued at a particular CCC.

NOTE: Students transferring to a CSU with a completed IGETC will still need to complete nine-semester units of upper-division general education and may be held to other campus-specific graduation requirements outside of general education and major coursework.

- + Full Certification
- Partial Certification

Certification of IGETC for STEM

A transfer student intending to major in science, engineering or mathematics (STEM) may complete up to three courses after transfer. UC will accept IGETC for STEM if the UC school, college or major program to which the student transfers accepts partial IGETC certification.

- + Courses Must be Completed Before Transfer
- Courses Must be Completed After Transfer
- + IGETC for STEM for CSU
- + IGETC for STEM for UC

IGETC Rules by Campus

Each UC campus, program, and major has different rules and requirements for governing IGETC. Check with a counselor, the college website, the <u>assist.org</u> website and/or <u>Campus guidance | UC Admissions</u> (<u>universityofcalifornia.edu</u>) to obtain the most up-to-date information.

UC will accept IGETC for STEM if the UC school/college/major program to which the student transfers accepts partial IGETC certification. For information on the IGETC acceptance practices for each UC school/college/major program check with a counselor, the college website, the assist.org website and/or Glossary | UC Admissions (universityofcalifornia.edu).

If you have completed substantial coursework from institutions outside the United States, consult a counselor to determine whether you should complete IGETC or the lower-division breadth/general education requirements at the campus you plan to attend. In addition, some transfer students in some colleges or majors must follow a more prescribed lower-division curriculum than IGETC allows.

- + UC Berkeley
- + UC Davis
- + UC Irvine
- + UC Los Angeles
- + UC Merced
- + UC Riverside
- + UC San Diego
- + UC Santa Barbara
- + UC Santa Cruz